IN THE CLAIMS

This listing of claims replaces all prior listings:

1. (Currently Amended) A positive electrode active material comprising coated particles, each coated particle having a layered structure with an inner particle having an outer surface covered at least in part by a coating layer, wherein:

said inner particle is a first compound oxide that includes LiNi_{0.70}Mn_{0.30}O₂ and LiNi_{0.70}Co_{0.30}O₂, and said inner particle is capable of doping and undoping lithium;

said coating layer is adhered to said outer surface is and comprises a homogenous second compound oxide having a spinel structure in the cubic system of lithium and titanium selected from the group consisting of Li₄Ti₅O₁₂, Li₂TiO₃, Li₂Ti₃O₇ and Li₄Ti_{4.90}Mn_{0.10}O₁₂;

the ratio by weight of the first compound oxide to the second compound oxide is between 96:4 and 65:35, and

said coating layer effectively suppresses decomposition of electrolyte in contact therewith and maintains the conductivity of lithium ions in the positive electrode active material.

- 2. (Cancelled)
- 3. (Cancelled)
- 4. (Original) The positive electrode active material according to claim 1, wherein the positive electrode active material has a mean particle diameter of 5 to 20 μ m.
 - 5. (Currently Amended) A non-aqueous electrolyte secondary battery comprising:

 a negative electrode active material; and

a positive electrode active material-and a negative electrode active material, the positive active material comprising coated particles, each coated particle having a layered structure with an inner particle having an outer surface covered at least in part by a coating layer,

Response to March 12, 2010 Final Office Action Application No. 10/821,323 Page 3

wherein.[[:]]

said inner particle is a first compound oxide that includes LiNi_{0.70}Mn_{0.30}O₂ and LiNi_{0.70}Co_{0.30}O₂, and said inner particle is capable of doping and undoping of lithium;

said coating layer is adhered to said outer surface and comprises is a second compound oxide of lithium and titanium having a spinel structure in the cubic system selected from the group consisting of $\text{Li}_4\text{Ti}_5\text{O}_{12}$, Li_2TiO_3 , $\text{Li}_2\text{Ti}_3\text{O}_7$ and $\text{Li}_4\text{Ti}_{4.90}\text{Mn}_{0.10}\text{O}_{12}$;

said inner particle compound and said coating layer compound are mixed in a 90:10 weight ratio, and

said coating layer effectively suppresses decomposition of electrolyte in contact with the active material and maintains conductivity of lithium ions in the active material.

- 6. (Previously Presented) A coated particle according to claim 1, wherein said coating layer and outer surface are fused by mechanofusion.
 - 7. (Cancelled)